

SP 3400SF/3410SF MICR MFP

THE INDUSTRY'S FIRST AFFORDABLE MULTI-FUNCTION MICR PRINTER



SP 3400SF/3410SF MICR AT A GLANCE

- UP TO 30 PAGES PER MINUTE
- STANDARD ETHERNET/USB CONNECTIVITY
- 366 MHZ PROCESSING SPEED
- FEATURES SCANNING, COPYING, FAXING AND MICR PRINTING
- ABILITY TO RESTRICT USERS' FUNCTIONALITY
- SIMPLEX AND DUPLEX VERSIONS AVAILABLE

The SP 3400SF and SP 3410SF multi-function MICR printers give businesses and financial institutions the ability to consolidate their scanning, faxing and copying equipment in branch and office environments, similar to more commonly available standard MFPs, but with the added functionality of printing checks and other MICR documents. Device consolidation can free counter and desk space where room is often limited, and also reduce service calls and contract fees.

The SP 3400SF is a simplex printer, while the SP 3410SF offers duplex printing. The printers offer the same valuable features as Rosetta's other Intelligent MICR™ printers including optional paper tray locks, an online dashboard that provides enterprise-wide oversight of a printer fleet, originally manufactured MICR toner and secure MICR fonts. For those concerned with security, the printers allow administrators to pre-designate permitted functionality by user, which can limit the more sensitive activities to approved users.

ACCESS & CONTROL FEATURES

- **REMOTE OVERSIGHT:** In distributed print environments, this feature allows administrators to quickly and easily get a glimpse into the status of the printer, identify current firmware versions, and access page counts.
- **EVENT BASED ALERTS:** This feature is easily configured to notify users or administrators of numerous types of events. Each printer status item can be emailed, including empty toner, paper misfeeds, out of paper, and more.

QUALITY ASSURANCE FEATURES

- **E-13B FONT:** This font was created specifically for the SP 3400SF/3410SF MICR printer. The printer-specific font ensures the highest achievable readability of MICR characters.
- **CMC7 FONT:** This font was designed specifically for use with Rosetta Technologies' MICR printers to produce the highest achievable readability of MICR characters.
- **LOW-TONER WARNING:** This warning will sense the amount of MICR toner remaining, and then warn the user when levels become low.
- **ORIGINAL-MANUFACTURED MICR TONER CARTRIDGE:** Toner formulation and cartridge design specific to the SP 3400SF/3410SF MICR printer engine, ensures high print quality, excellent toner yield, and long fuser life.
- **OPTIMIZED FUSING & TRANSFER VOLTAGE:** This feature will automatically manage the fusing temperature and transfer voltage to eliminate high-speed reader/sorter issues with MICR checks.
- **MICR QUALITY GUARANTEE:** Rosetta Technologies ensures the readability performance of the SP 3400SF/3410SF MICR printer when used in conjunction with approved MICR toner and check stock.

SECURITY FEATURES

- **USER FUNCTION RESTRICTIONS:** Allows administrators to limit approved functions for up to 20 users.
- **SECURE AMOUNT FONT:** This unique font is very difficult to alter because of a special background and very small text & numeric print embedded in the amount line of the check.
- **SECURE PAYEE FONT:** This unique font appears in alpha and numeric characters on the payee line of a check. It is very difficult to alter because of a special background and very small text.



To order or for more information:

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SP 3400SF/3410SF MFP SPECIFICATIONS

CONFIGURATION TECHNOLOGY	Desktop Laser beam scanning, electrophotographic printing using dry mono-component toner development
MAXIMUM RESOLUTION	600 x 600 dpi, 1200 x 600 dpi equivalent
READING ELEMENT	Flatbed scanner with full-color CCD array image-sensor
DIMENSIONS (WxDxH)	16.5" x 15.6" x 17.4" (420 x 397 x 442 mm)
WEIGHT	Less than 39.7 pounds
PRINTING/COPY SPEED	30 pages-per-minute (Letter)
STANDARD INPUT CAPACITY	TRAY 1: 250-Sheet Trays BYPASS TRAY: 50 Sheets
OPTIONAL INPUT CAPACITY	250 Sheets, Paper Feed Unit
MAXIMUM INPUT CAPACITY	550 Sheets
DUPLEX	Standard (SP 3410SF)
INPUT PAPER SIZES	Paper Weights 16 – 28 lb. Bond PAPER TRAY: 8.5"x11" to 8.5"x14"; A4, B5, A5, B6, A6, HLT, Executive, Foolscap, Folio CUSTOM SIZE: 3.94"x5.83" to 8.5"x14.02" BYPASS TRAY: 8.5"x11" to 8.5"x14"; A4, B5, A5, B6, A6, HLT, Executive, Foolscap, Folio CUSTOM SIZE: 3.54"x5.51" to 8.5"x14.02" OPTIONAL PAPER FEED UNIT: 8.5"x11" to 8.5"x14"
PAPER WEIGHTS	STANDARD & BYPASS TRAY: 16 - 30 lb. Bond/90 lb. Index (60 - 105 g/m2) OPTIONAL PAPER FEED UNIT: 16 - 28 lb. Bond (60 - 105 g/m2) WHEN DUPLEXING: 16 - 28 lb. Bond (60 - 105 g/m2)
POWER REQUIREMENTS	120V, 60Hz

PRINTER SPECIFICATIONS

CPU ARM11	366 MHz
INTERFACE	USB 2.0, 100Base-TX/10Base-T Ethernet
RAM	128 MB (standard and maximum)
PDL	PCL 6, PS3 (emulation)
FONTS	PCL/PS3: 80 fonts
NETWORK PROTOCOLS	TCP/IP, IPP
OPERATING SYSTEMS	Windows 2000/XP/Server 2003/ Vista/Server 2008; Windows 7; Mac OS X 10.2.8 – 10.6; Citrix Presentation Server, Ricoh UNIX Filter*
RESOLUTION	600 x 600 dpi, 1200 x 600 dpi
PRINTER FEATURES	Locked Print (PCL 6), Collate, Layout (N-up), Front Cover Sheet, Letterhead Mode, Mirror Image Print (PS3), Rotate Print, Reverse Order Print (PS3)
SOFTWARE UTILITIES	WEB IMAGE Monitor (When connected to LAN)
RESIDENT FONTS	PCL/PS 3: 80 fonts
MICR FONTS (SUPPLIED ON CD)	E-13B, CMC7, Secure Amount, Secure Payee
DUTY CYCLE	50,000 Pages per Month
RECOMMENDED PRINT VOLUME	700-3,300 Pages per Month
MICR TONER YIELD	5,000 PAGES
MICR TONER STARTER CARTRIDGE YIELD	2,500 Pages

MICR TONER STARTER CARTRIDGE IS INCLUDED.

COPIER SPECIFICATIONS

FIRST COPY SPEED:	Platen: 12 seconds/ADF: 11 seconds
MULTI-COPY SPEED	20 copies-per-minute
SCAN RESOLUTIONS	ADF: 600 x 300 dpi; Flatbed: 600 x 600 dpi
OUTPUT RESOLUTION	600 x 600 dpi
GRAYSCALE	256 levels
QUANTITY INDICATOR	1 – 99
ORIGINAL TYPE	Sheet/Book/3D objects
ORIGINAL SIZE	ADF: Width: 5.5" – 8.5"; Length: 5.5" – 14" Platen: Up to 8.5" x 11"
DUPLEX COPY	SP 3410SF only, through the ADF*
REPRODUCTION/ZOOM RATIOS	50%, 65%, 78%, 93%, 129%, 155%, 200%, 400%; ADF (Custom): 25 – 400%
COPIER FEATURES	Combine Copy, ID Card Copy, Photo Mode, Electronic Sorting, Image Quality Mode (Text/Photo/Mixed), Memory Copy

*Only when the originals are simplex.

SCANNER SPECIFICATIONS

SCANNING DEVICE	CCD array image-sensor
RESOLUTION	Scanner: 1200 x1200 dpi; Driver: Max. 19200 x 19200 dpi (interpolated)
GRAYSCALE	256 levels
COMPATIBILITY	TWAIN, WIA
SCAN MODES	ADF & Platen: Black & white, grayscale, color
MAX. ORIGINAL SIZE	Platen: Width up to 8.5", length up to 11.69"; ADF: Width up to 8.5", length up to 14"
PC INTERFACE	USB 2.0, 10/100Base-TX
SCANNING CAPABILITIES	ADF, Twain via NW and USB, WIA, Scan-to-Email, Scan-to-Folder, Scanto- FTP and Scan-to-USB memory
SOFTWARE UTILITIES	PageManager 8 Professional

FACSIMILE SPECIFICATIONS

CIRCUIT	PSTN/PBX
COMPATIBILITY	ITU-T G3
RESOLUTION	200 x 100 dpi, 200 x 200 dpi
MAXIMUM PRINT WIDTH	8.2"
COMPRESSION	MH, MR, MMR
SCANNING SPEED	Less than 5 seconds (200 dpi)
MAXIMUM SCAN WIDTH	8.3"
MODEM SPEED	33.6 Kbps
TRANSMISSION SPEED	Approx. 3 seconds*
MEMORY	1 hour
FAX FEATURES	20 One-Touch Dials, 50 Speed Dials, Direct Fax Number Entry, Auto Redial, Clock, PC/LAN Fax (transmission only), Broadcasting (100 stations), Auto Answer, Immediate/Memory Transmission, Auto/Manual/ Substitute Reception, Error Correction Mode, Smoothing

*ITU No. 1 chart, Compression: MMR, Resolution: Standard speed: 33.6 kbps

MICR QUALITY GUARANTEE

Guaranteed ANSI, ABA & Canadian Payments Association | Acceptance Standards If Using Rosetta Technologies' Approved Check Stock, Supplies, MICR Fonts & Authorized Service.

WARRANTY: Advance Exchange | WARRANTY UPGRADES: Express Exchange, 5x9 Next Business Day | SUPPORT: 7x24 Phone Support

CALL YOUR SALES REPRESENTATIVE FOR ANSWERS TO ANY QUESTIONS REGARDING THIS PRODUCT OR ANY OF ITS ACCESSORIES.